AGENDA ITEM:  
DATE: 1/6/2014

CITY OF CASA GRANDE
REQUEST FOR COUNCIL ACTION

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 | Resolution | Ordinance | Formal Action/Motion | Public Hearing | Other |

Award Contract for Sewer Cleaning Services to Ancon Marine, Inc. for the City of Casa Grande FY-2014 Sewer Cleaning Project.

RECOMMENDATION:

Staff recommends the Mayor and City Council award a sewer cleaning services contract to “Ancon Marine, Inc.” for the Fiscal Year 2014 City of Casa Grande Sewer Cleaning Project in the amount of $132,000.00 with a contingent amount of $10,000.00 for a total amount not to exceed $142,000.00.

DISCUSSION:

The City of Casa Grande owns and operates a wastewater collection system of approximately 260 miles of sewers, 4,500 manholes (MH’s) and 9 lift stations. The City has developed and implemented a program to clean portions of this system annually in efforts to maintain operation and capacity of the system. This project would provide for the annual cleaning proposed for fiscal year 2014.

Performance of this Contract will reduce Hydrogen Sulfide (H2S) levels within the collection system and within the headworks building at the Water Reclamation Facility (WRF.) This reduction in H2S levels will reduce the adverse impact that high concentrations of H2S can have on the collection system (pipelines, manholes, and lift stations,) as well as the odor control system equipment at the WRF. It will also help reduce the complaints from residents regarding sewer odors throughout the City. We are using a contractor for the large diameter sewer as the City does not have the proper equipment to do this work at this time.

Under this project approximately 138,175 linear feet of sewer pipeline is proposed to be cleaned under the base-bid for an amount of $59,604.09. Utilizing the pricing provided for Optional Bid Items it is anticipated that approximately 225,000 linear feet of additional gravity sewers within zone 4 can be cleaned under this project within the remaining budget available for this project. This additional work shall be evaluated and prioritized by the Public Works Department and direction provided to the Contractor for execution as funding allows.

Four (4) formal bids were received for this project. After review and evaluation of these bids and verification of supplied references, “Ancon Marine, Inc.” has been determined to be the lowest
Responsive and responsible bidder. As such it is recommended that the contract for the City of Casa Grande “FY-2014 Sewer Cleaning Project” be awarded to “Ancon Marine, Inc.” Ancon is the contractor that performed last year’s collection system cleaning.

The project is anticipated to commence in early March of 2014, and is to be completed 180 days after notice to proceed. During the sewer cleaning project City staff will conduct condition assessment inspections of the manholes within the work areas to be cleaned under this project. Data gathered will be used to identify manholes to be included in the City’s annual manhole rehabilitation program.

**FISCAL IMPACT:**

The project fees will be funded from the Wastewater Operating budget line item 520-35-455-2215 designated for sewer cleaning projects.

Reviewed by
Finance Director: ___________________________ Reviewed by
City Attorney: ___________________________

**ALTERNATIVES:**

Deny request

Prepared by: Recommended by: Approved by:

Terrence McKeon Kevin Louis
Civil Engineer Director of Public Works City Manager